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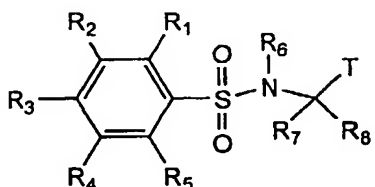
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(54) Title: SUBSTITUTED PHENYLSULFONAMIDE INHIBITORS OF BETA AMYLOID PRODUCTION



(I)

(57) Abstract: Compounds of Formula I, wherein R₁-R₈ are defined herein are pro-
vided, together with pharmaceutically acceptable salts, hydrates, metabolites, and/or
prodrugs thereof. Uses of these compounds for inhibiting beta amyloid production
and for the prevention and treatment of Alzheimer's Disease and Down's syndrome
are described.